



**PREMIER FINISHES INC.**

**Safety Data Sheet**  
**10-611**

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**SECTION 1: Identification**

**Product identifier**

Product name **T-Line 100% Acrylic Striping Paint - White**

**Supplier's details**

Name Premier Finishes Inc.  
Address PO Box 3146  
Oregon City, OR 97045  
USA  
  
Telephone 503-241-2770  
Fax 503-241-2363  
email office@premierfinishes.net

**PremierFinishes.net**

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**SECTION 2: Hazard identification**

**Pictogram**



**Signal word**  
**Hazard statement(s)**

H317  
H303  
**H333**

**Precautionary statement(s)**

P280  
P501  
P102  
P103

**Warning**

May cause an allergic skin reaction  
May be harmful if swallowed  
**May be harmful if inhaled**

Wear protective gloves/protective clothing/eye protection/face protection.  
Dispose of contents/container to an approved waste disposal plant.  
Keep out of reach of children.  
Read label before use.

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**SECTION 3: Composition/information on ingredients**

**1. Ammonium hydroxide**

Concentration >= 0.15 - <= 0.15 %  
CAS no. 1336-21-6

**2. 2,4,7,9-Tetramethyl-5-decyne-4,7-diol, mixture of (±) and meso**

Concentration > 0.07 - <= 0.105 %  
EC no. 204-809-1  
CAS no. 126-86-3

**3. 2-Butoxyethanol**

Concentration > 0.07 - <= 0.105 %  
EC no. 203-905-0  
CAS no. 111-76-2  
Index no. 603-014-00-0

**4. Poly(oxy-1,2-ethanediyl), alpha-(phenylmethyl)-omega-[(1,1,3,3-tetramethylbutyl)phenoxy]-**

Concentration > 0.1 - < 0.128 %  
EC no. 612-049-0  
CAS no. 60864-33-7

**5. Distillates (petroleum), hydrotreated heavy paraffinic**

Concentration > 0.1 - < 0.25 %  
CAS no. 64742-54-7

**6. TITANIUM DIOXIDE**

Concentration > 5 - < 20 %  
CAS no. 13463-67-7

**7. Aluminum hydroxide**

Concentration < 0.77 %  
EC no. 244-492-7  
CAS no. 21645-51-2

**8. Calcium carbonate (Natural)**

Concentration > 1 - < 50 %  
CAS no. 1317-65-3

**9. Crystalline Silica, Quartz**

Concentration >= 0 - < 5 %  
CAS no. 14808-60-7

**10. 2,2,4-Trimethyl-1,3-pentanediol monoisobutyrate**

Concentration >= 1.5 - <= 1.5 %  
EC no. 246-771-9  
CAS no. 25265-77-4

**11. PROPYLENE GLYCOL MONOMETHYL ETHER**

Concentration >= 0.77 - <= 0.77 %  
EC no. 203-539-1  
CAS no. 107-98-2  
Index no. 603-064-00-3

**Trade secret statement (OSHA 1910.1200(i))**

See OSHA 1910.1200(i)

## **SECTION 4: First-aid measures**

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
If inhaled	If inhaled: Call a poison center or doctor if you feel unwell. Delayed symptoms and effects: May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain, nausea, dizziness, breathing difficulty, headaches, and loss of coordination. Effects from vapors or spray mists in poorly ventilated areas may include irritation of the mucus membranes.
In case of skin contact	Wash with plenty of soap and water for at least 15 minutes. Call a poison center or doctor if you feel unwell. Delayed symptoms and effects: May cause skin irritation or sensitivity. Signs/symptoms may include localized redness, cracks, swelling, itching, and dermatitis.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Delayed symptoms and effects: Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

### **Most important symptoms/effects, acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

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## **SECTION 5: Fire-fighting measures**

### **Suitable extinguishing media**

Foam, alcohol foam, CO<sub>2</sub>, dry chemical, water fog. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### **Specific hazards arising from the chemical**

Closed containers may rupture if exposed to fire or extreme heat due to build-up of steam pressure.

### **Special protective actions for fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Water spray may be used to cool closed containers to prevent pressure build-up and possible rupture of containers.

## **SECTION 6: Accidental release measures**

### **Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

### **Environmental precautions**

Keep out of drains, sewers, ditches, and waterways.

### **Methods and materials for containment and cleaning up**

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

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## **SECTION 7: Handling and storage**

### **Precautions for safe handling**

Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.

### **Conditions for safe storage, including any incompatibilities**

Keep container tightly closed. Keep out of the reach of children. Do not freeze. Product will not recover.

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## **SECTION 8: Exposure controls/personal protection**

### **Appropriate engineering controls**

If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

### **Pictograms**



### **Eye/face protection**

Safety glasses with side-shields.

### **Skin protection**

Protective gloves and impervious clothing.

### **Body protection**

Wear suitable protective clothing.

### **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

### **Environmental exposure controls**

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## **SECTION 9: Physical and chemical properties**

Appearance/form (physical state, color, etc.)	Liquid
Odor	No data available.
Odor threshold	Not determined.
pH	8.5 - 9.3
Melting point/freezing point	32°F / 0°C
Initial boiling point and boiling range	212°F / 100°C
Flash point	None (closed cup)
Evaporation rate	Slower than ether
Flammability (solid, gas)	Not applicable.
Upper/lower flammability limits	No data available.
Vapor pressure	No data available.
Vapor density	Heavier than air
Relative density	13.13 lb./gal.
Solubility(ies)	In water
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	None
Decomposition temperature	No data available.
Viscosity	90-100 KU
Explosive properties	None
Oxidizing properties	No data available.

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## **SECTION 10: Stability and reactivity**

### **Reactivity**

No specific test data related to reactivity available for this product or its ingredients.

### **Chemical stability**

Stable under recommended storage conditions.

### **Possibility of hazardous reactions**

Under normal conditions of storage and use, hazardous reactions will not occur.  
Hazardous polymerization does not occur.

### **Conditions to avoid**

No data available.

### **Incompatible materials**

No data available.

### **Hazardous decomposition products**

No data available.

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## **SECTION 11: Toxicological information**

### **Acute toxicity**

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

### **Skin corrosion/irritation**

May cause skin irritation. Signs/symptoms may include localized redness, cracks, swelling, dermatitis and itching.

### **Serious eye damage/irritation**

May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, burning, blurred or hazy vision.

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### Respiratory or skin sensitization

No data available.

### Germ cell mutagenicity

No data available.

### Carcinogenicity

No data available.

### Reproductive toxicity

No data available.

### Summary of evaluation of the CMR properties

No data available.

### STOT-single exposure

No data available.

### STOT-repeated exposure

No data available.

### Aspiration hazard

No data available.

### Additional information

No data available.

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## SECTION 12: Ecological information

### Toxicity

No data available.

### Persistence and degradability

No data available.

Dipropylene glycol monomethyl ether: Biodegradability aerobic - Exposure time 28 d  
Result: 76 % - Readily biodegradable  
(OECD Test Guideline 301F)

### Bio-accumulative potential

No data available.

Dipropylene glycol monomethyl ether:  
<http://webnet.oecd.org/ccrweb/ChemicalDetails.aspx?ChemicalID=0F505FF5-E297-4D11-B841-AE6B73A2C59C>

Does not bio-accumulate

### Mobility in soil

No data available.

### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

### Other adverse effects

No data available.

### SECTION 13: Disposal considerations

**Disposal of the product**

Dispose of contents/containers in accordance with local regulations.

**Disposal of contaminated packaging**

Do not reuse empty containers.

**Waste treatment**

Dispose of contents/containers in accordance with local regulations.

**Sewage disposal**

Dispose of contents/containers in accordance with local regulations.

**Other disposal recommendations**

Dispose of contents/containers in accordance with local regulations.

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### SECTION 14: Transport information

**DOT (US), IMDG, IATA**

Not dangerous goods

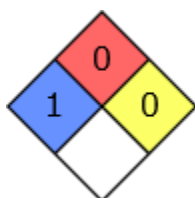
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### SECTION 15: Regulatory information

**HMIS Rating**

10-611	
HEALTH	1
FLAMMABILITY	
PHYSICAL HAZARD	
PERSONAL PROTECTION	B

**NFPA Rating**



**SECTION 16: Other information**

Do not freeze. Product will not recover.

**Further information/disclaimer**

While the description, data, and information contained herein are presented in good faith and believed to be accurate, it is provided for guidance only. Because many factors may affect application/use, it is recommended that you make tests to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding the product described, data, or information set forth, or that the product, data, or information may be used without infringing the intellectual property rights of others. In no case shall the description, information, or data provided be considered a part of our terms and conditions of sale. Further, you expressly understand and agree that the description, data, and information furnished herein are given gratis and we assume no obligation or liability for the description, data, and information given or results obtained, all such being given and accepted at your risk. The content of this SDS (a.k.a. MSDS) is copyrighted [(c) PFI]. This SDS may be shared, without changes, and no changes to the PFI content are authorized. Updates to all PFI SDS documents must be obtained directly from PFI. See Section 1 for PFI contact and website information.